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D Erdogmus, KE Hild, YN Rao, JC **Principe** - Neural Computation, 2004 - MIT Press

... where is a small **step size**. ... of constraints, the gradient for the **cost function** in equation ... or supergaussianity to adjust the **update direction** accordingly, we ...

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D Erdogmus, JC **Principe**, YN Rao - US Patent App. 10/814,441, 2004 - Google Patents

... a **step-size** and a model **update direction**; and (e ... said updating step is dependent upon the **step size**. ... step (c) further comprising using a **cost function** denned by ...

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... Erdogmus, Y Rao, MC Ozturk, L Vielva, JC **Principe** - Acoustics, Speech, and Signal Processing, 2003.

Proceedings. ..., 2003 - [ieeexplore.ieee.org](#)

... on approximations to the Hessian of the **cost function**. ... hand, in SIPEX-H, the **update direction** is different ... are in its neighborhood, the **step size** must satisfy ...

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